

*Duplicate  
of # 23-*

*#30<sup>44</sup>  
7.10.03*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **ATTN: BOX RCE**  
Mitsuaki OSHIMA et al. : Docket No. 2000\_1130  
Serial No. 09/662,695 : Group Art Unit 2634  
Filed September 15, 2000 : Examiner A. Le  
COMMUNICATION SYSTEM : **Confirmation No. 9227**

**LETTER RE PROPOSED DRAWING AMENDMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

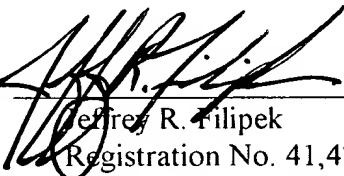
Sir:

Enclosed herewith is a photocopy of Figs. 2, 10, 17, 29, 48, 65, 67, 93, 112, 131, 138, 144, and 169 marked in red to indicate proposed drawing amendments thereto.

The Examiner is requested to approve such proposed drawing amendments. Formal drawings incorporating such amendments are filed herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By   
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July 7, 2003

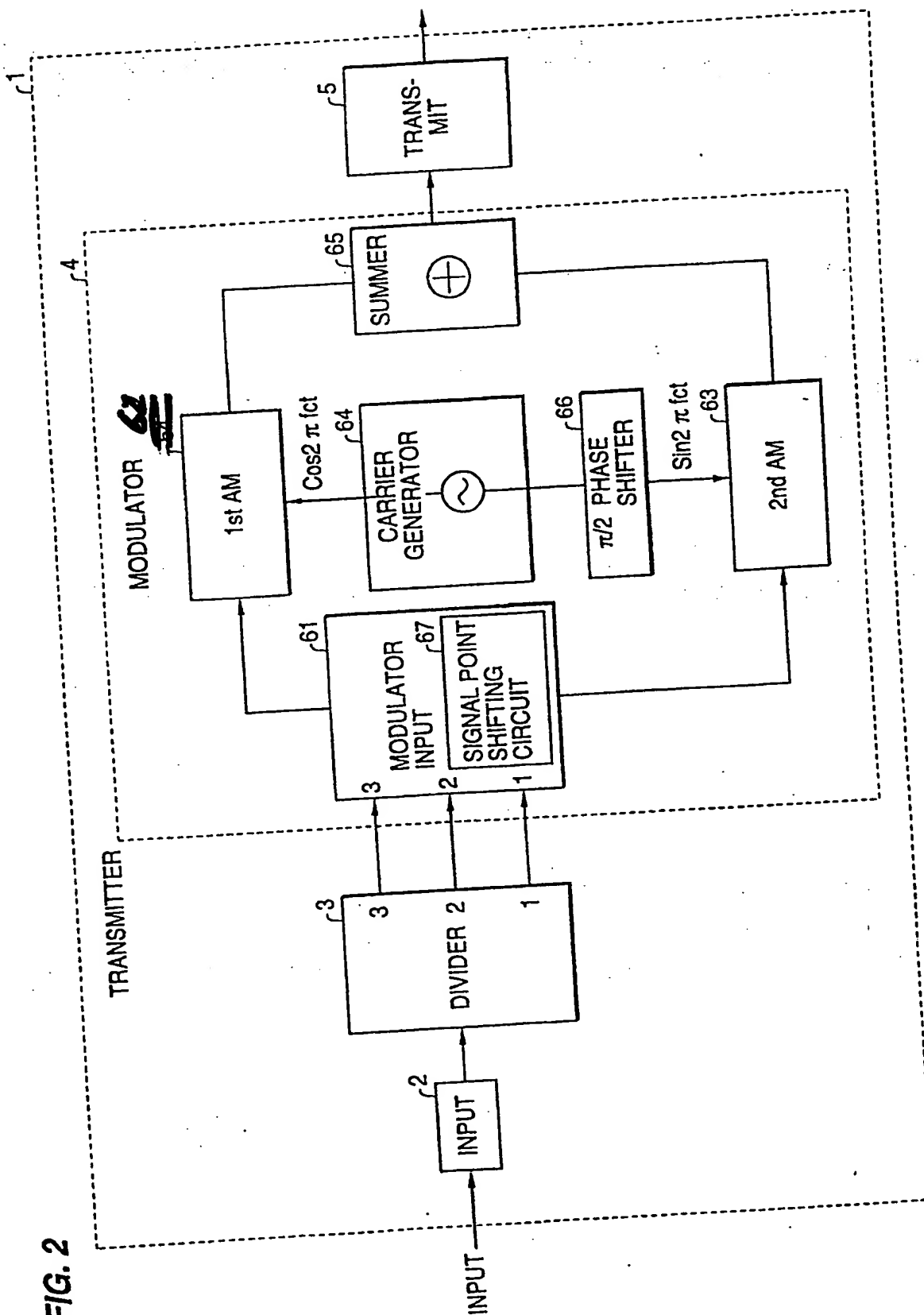


FIG. 2

FIG. 10

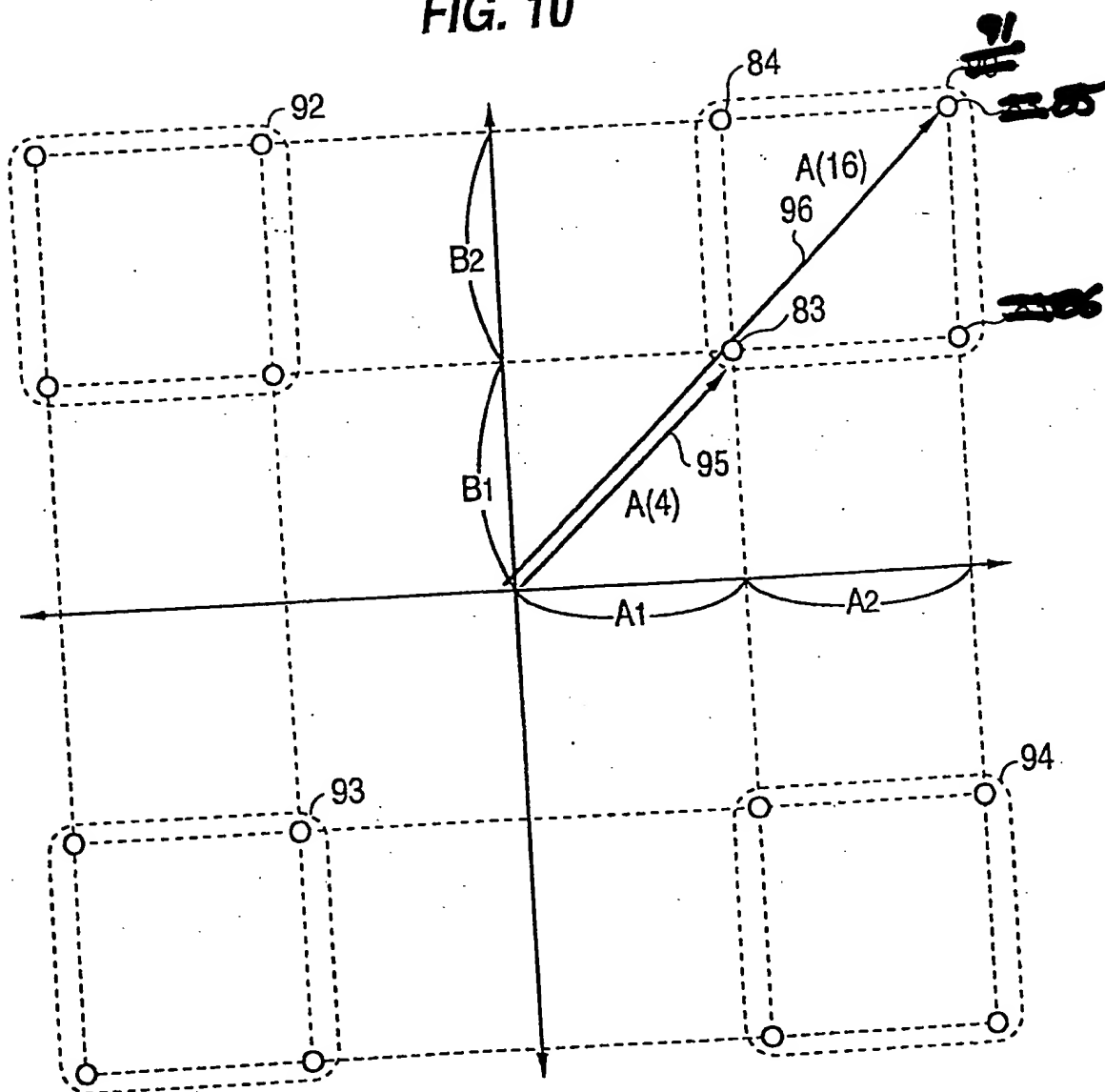
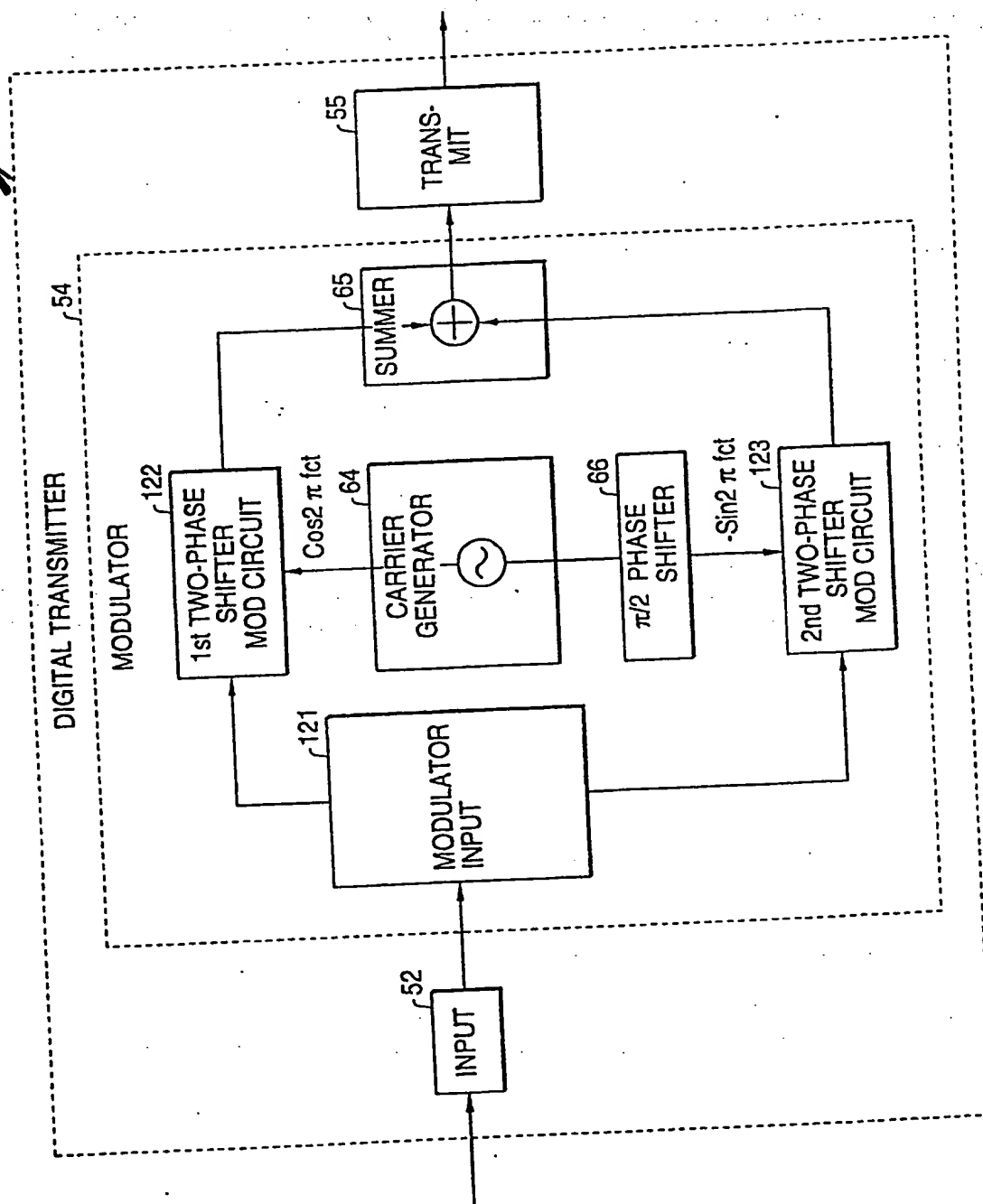


FIG. 17



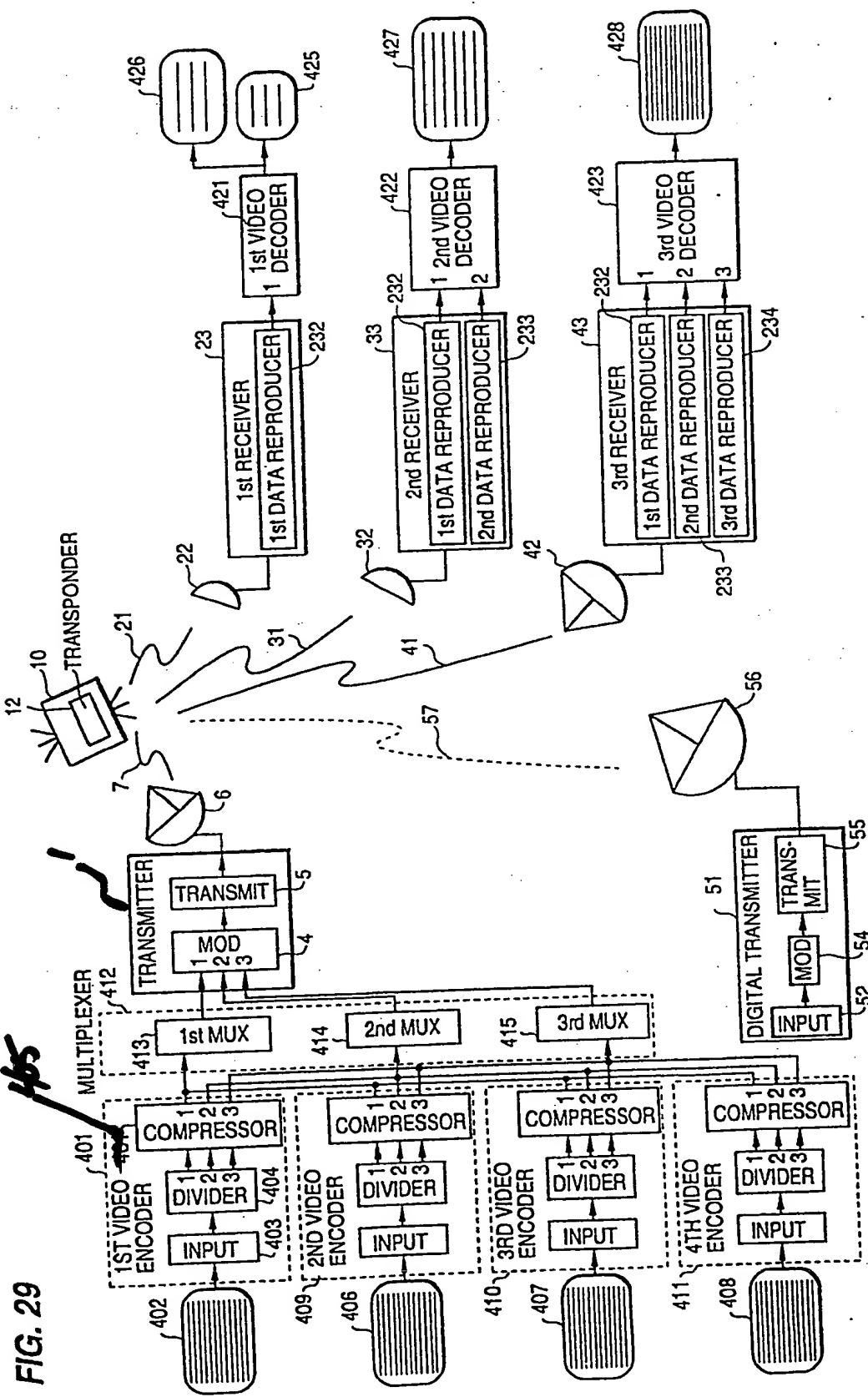


FIG. 48

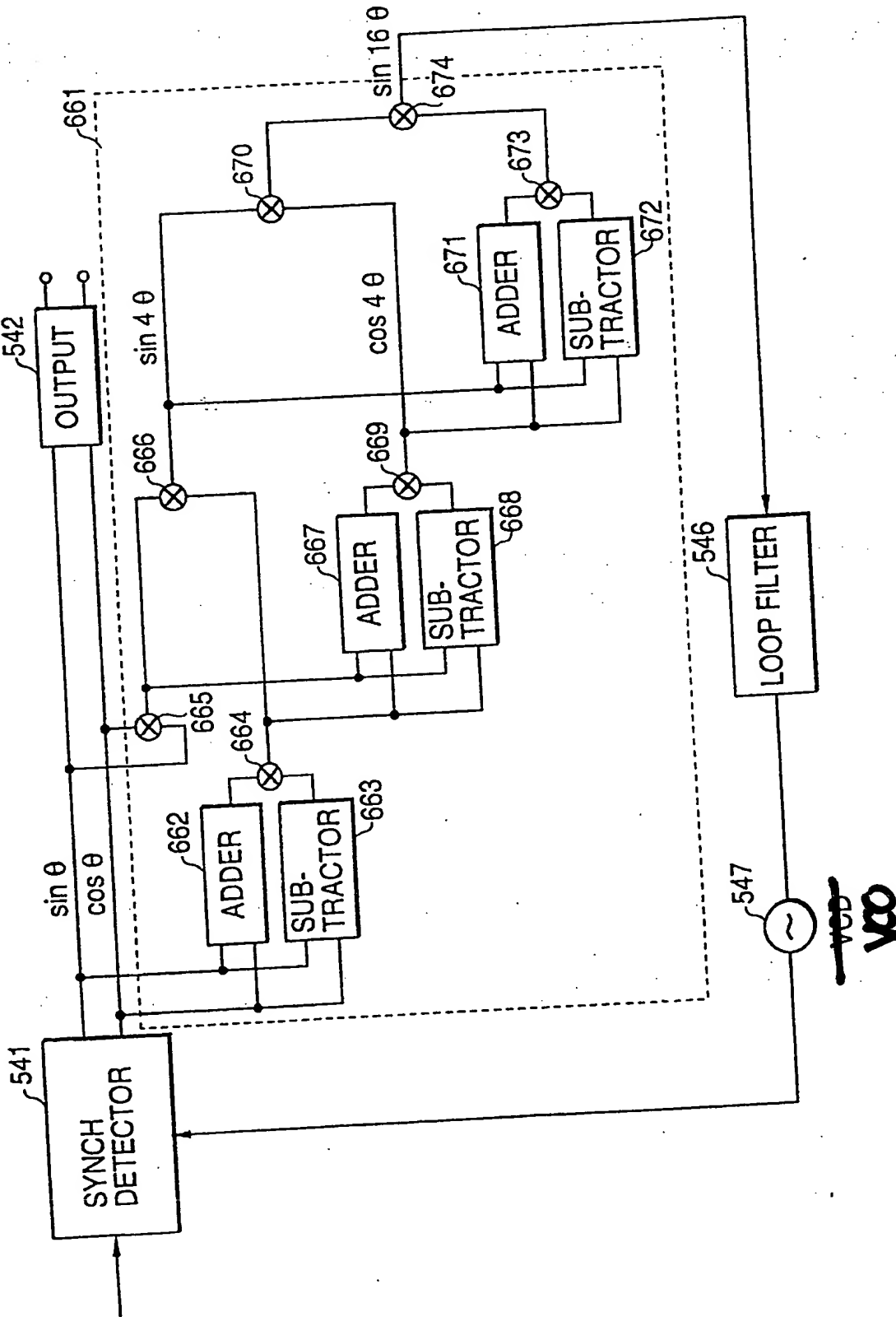
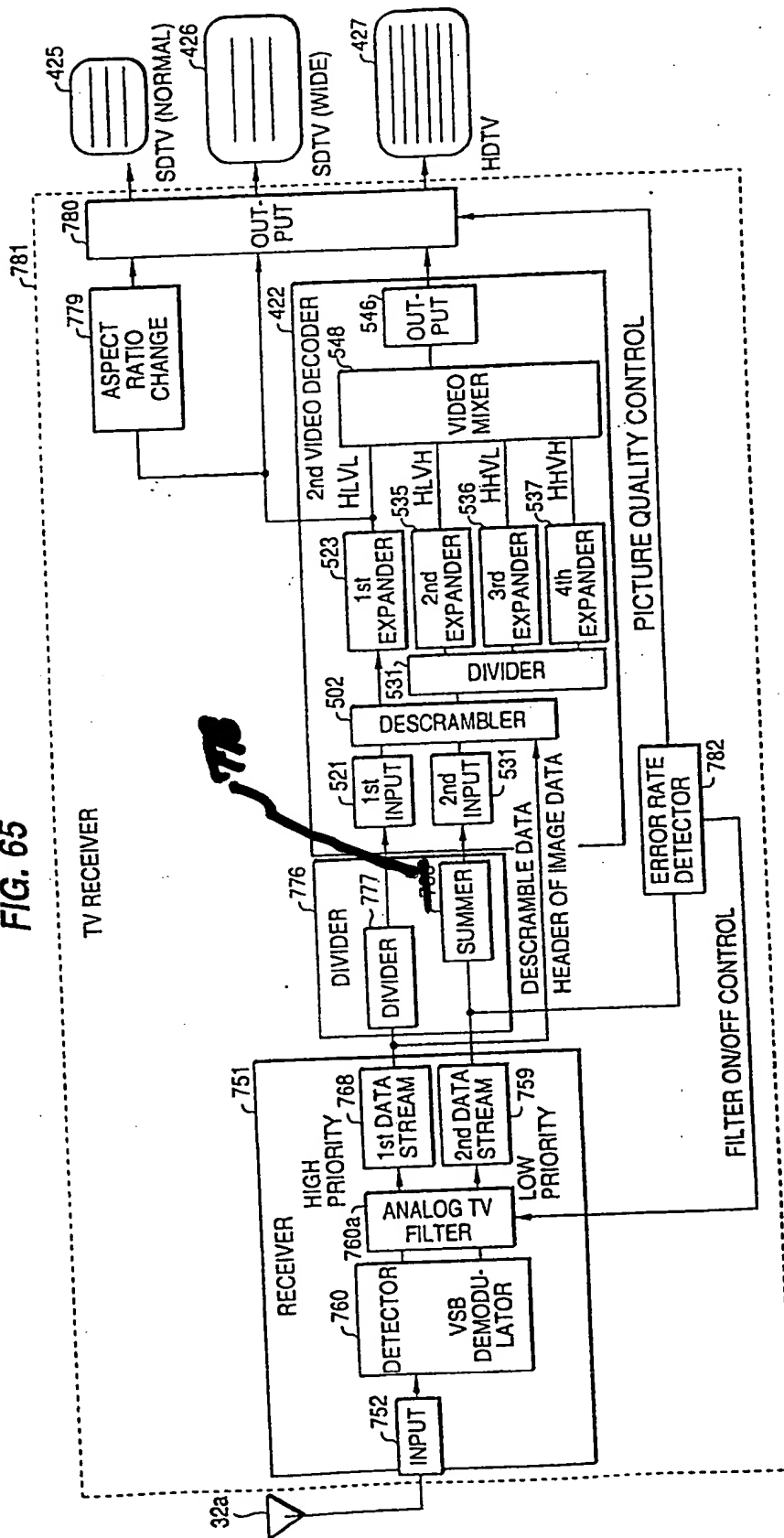


FIG. 65



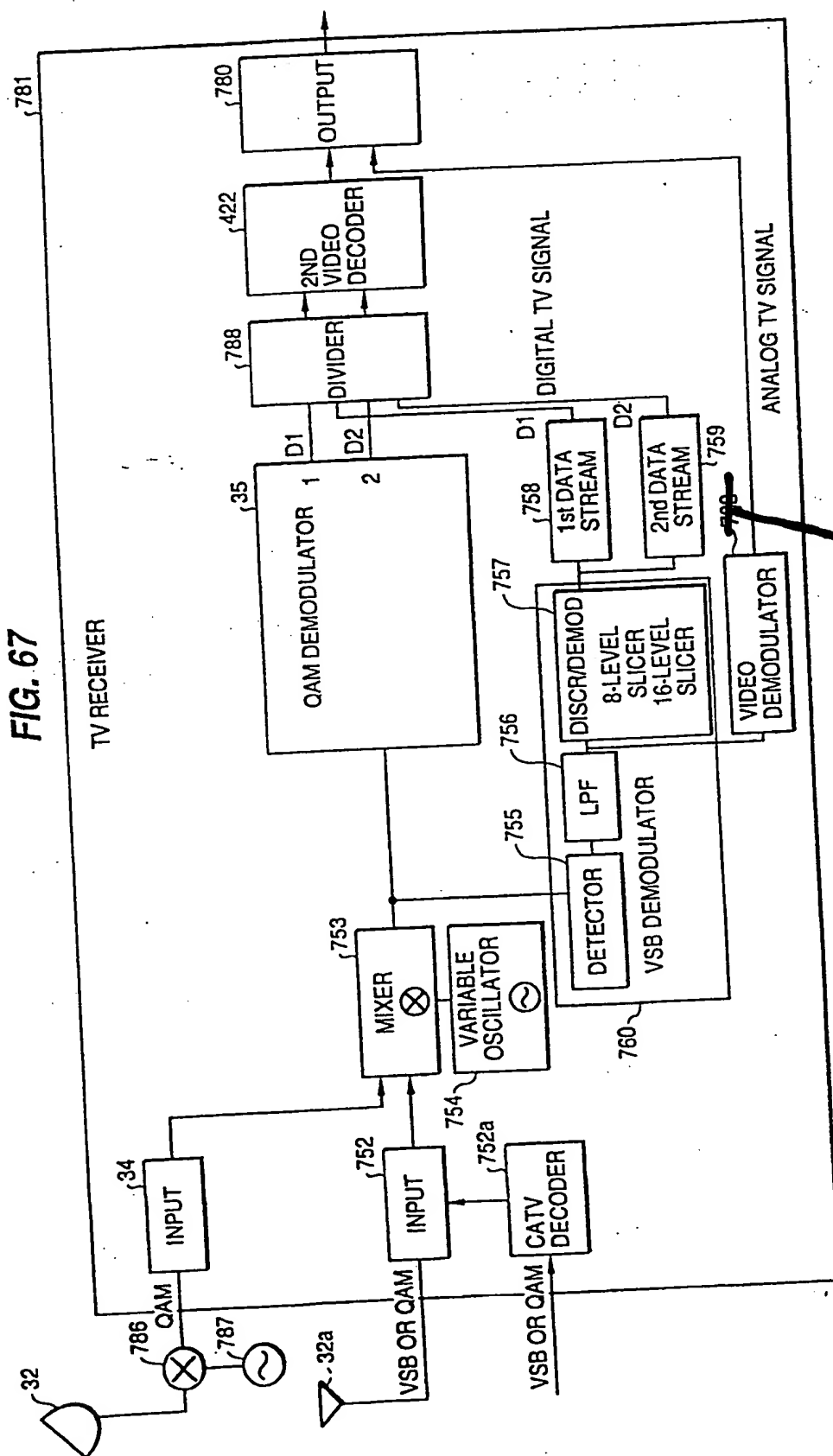




FIG. 93

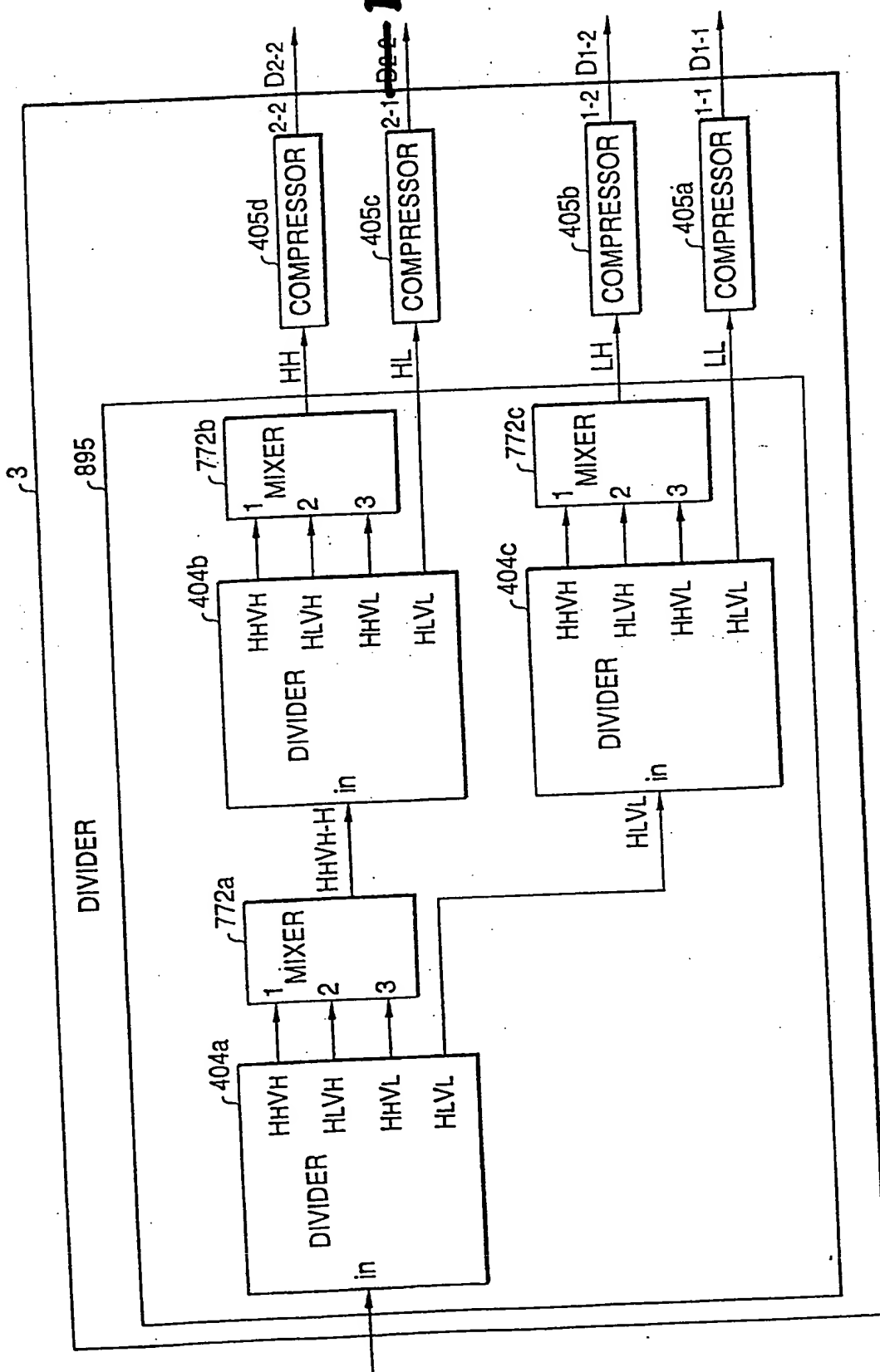
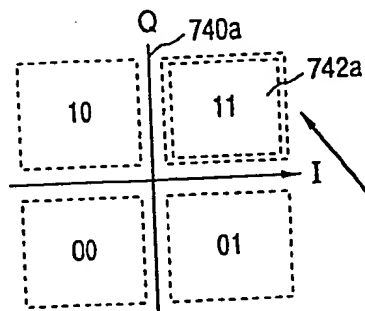
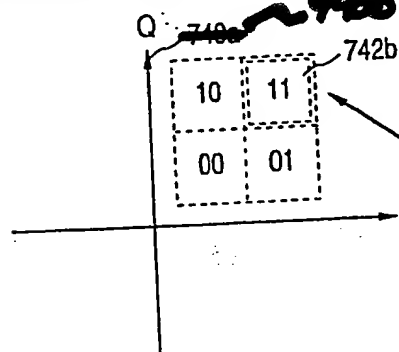


FIG. 112

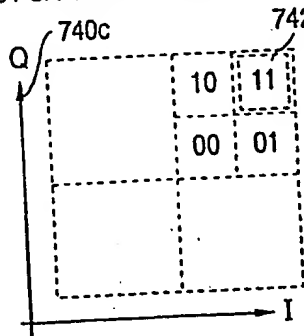
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



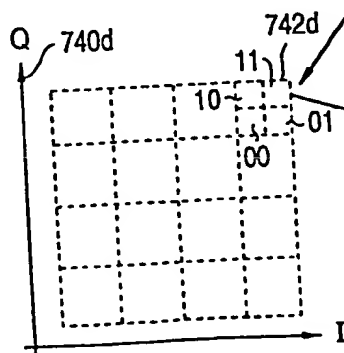
SUBCHANNEL-2 (16-SRQAM:D2 = 2bit)



SUBCHANNEL-3 (64-SRQAM:D3 = 2bit)



SUBCHANNEL-4 (256-SRQAM:D4 = 2bit)



CODE WORD-1

CODE WORD-2

CODE WORD-3

CODE WORD-4

741a 11 2bit  
741b

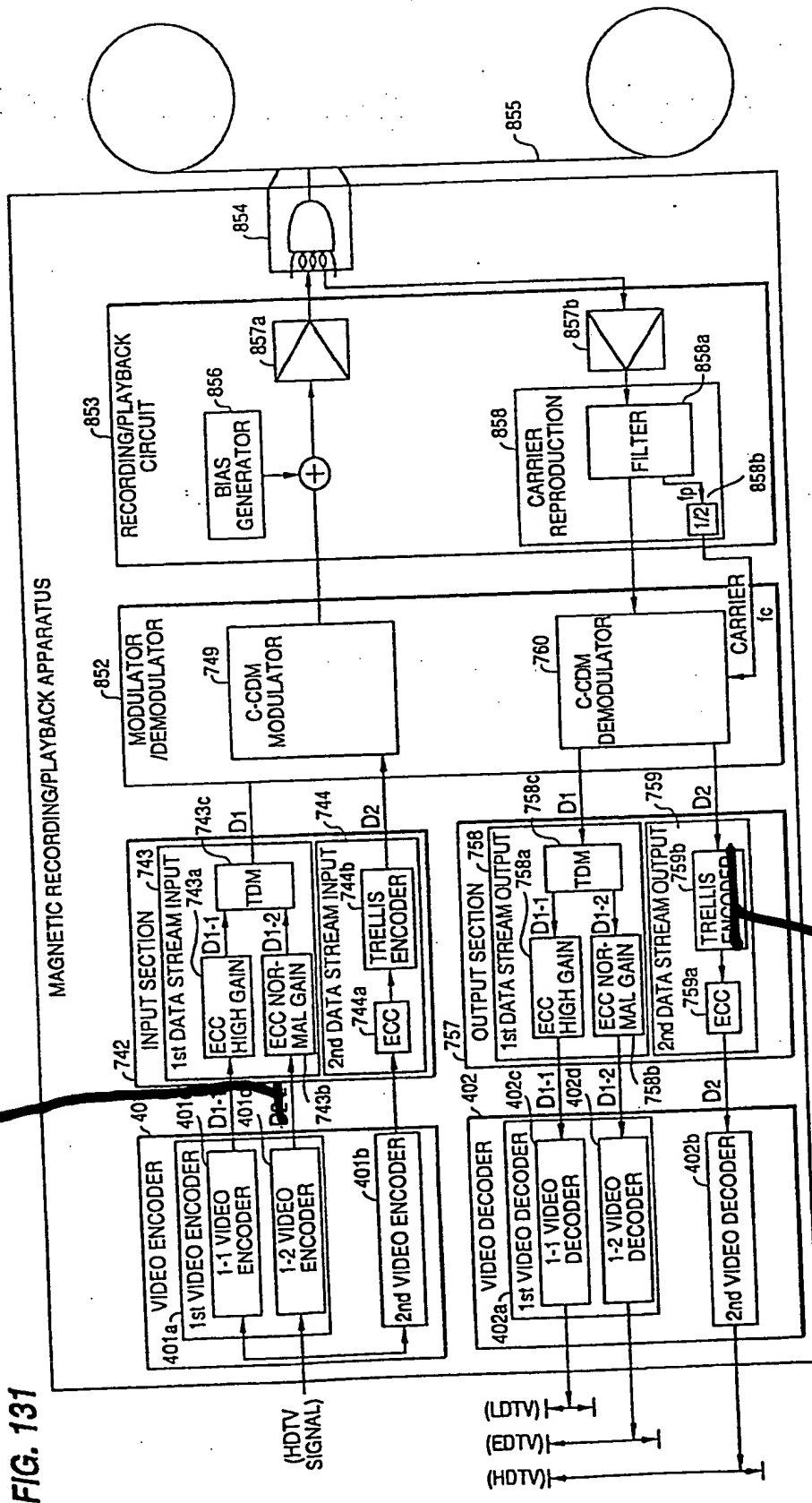
11 2bit

741c 11 2bit

741d 11 2bit

8bit

SIGNAL POINT  
CODE WORD  
11 11 11 11



*DEATH*

FIG. 138

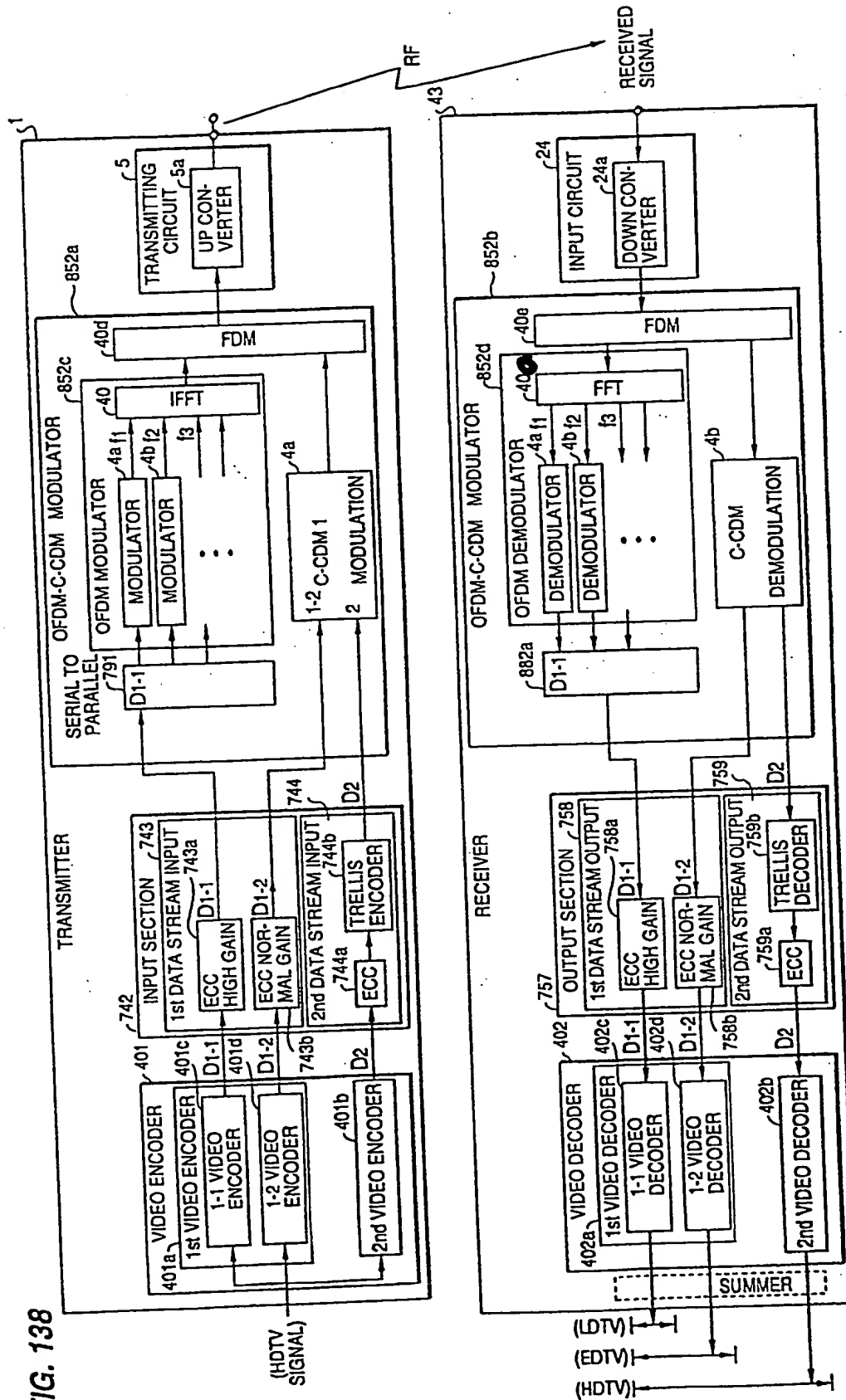


FIG. 144

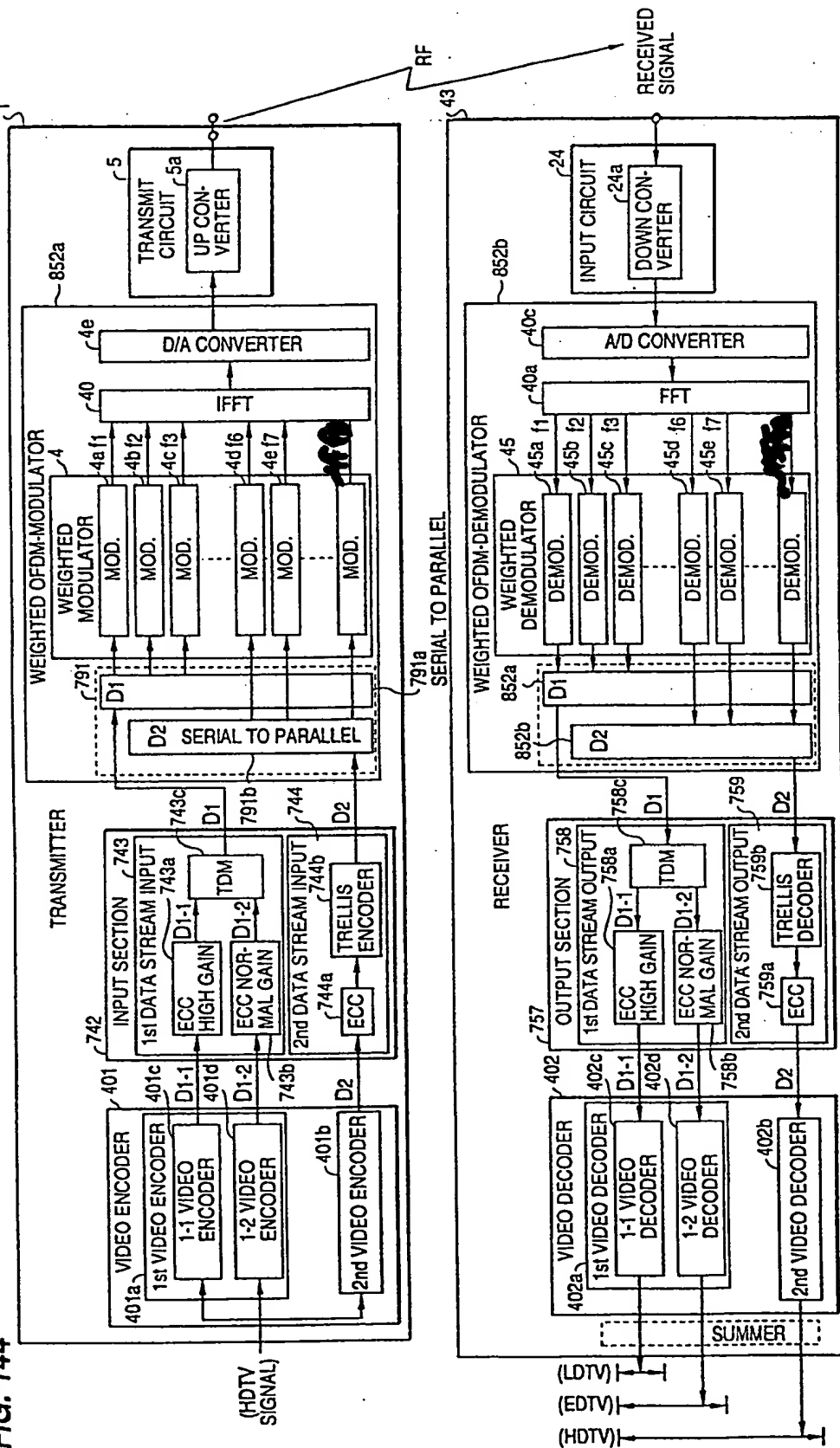


FIG. 169

